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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/679,691	10/05/2000	David P Ferguson	10004941-1	9007
7	590 07/12/2004		EXAMINER	
HEWLETT-PACKARD COMPANY			EL CHANTI, HUSSEIN A	
Intellectual Pro	perty Administration			
P.O. Box 272400		ART UNIT	PAPER NUMBER	
Fort Colling CO 90527 2400			2157	

DATE MAILED: 07/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
Advisory Action	09/679,691	FERGUSON ET AL	h		
named y nearly	Examiner	Art Unit	7		
	Hussein A El-chanti	2157			
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress		
THE REPLY FILED 01 June 2004 FAILS TO PLACE THE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	ivoid abandonment of this application (1) a timely filed amendment whi	cation. A proper rep ch places the applic	ply to a cation in		
PERIOD FOR RE	EPLY [check either a) or b)]				
a) The period for reply expiresmonths from the mailing of the period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of extensions of the shortened (b) above, if checked. Any reply received by the Office later than three moderned patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in the INITY AND ALL OF THE METERS OF THE OF	f the final rejection. E FINAL REJECTION. \$ 136(a) and the appropriate exithe fee. The appropriate exithe final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in		
1. A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF					
2. The proposed amendment(s) will not be entered be	ecause:				
(a) $oxed{\boxtimes}$ they raise new issues that would require furth	er consideration and/or search ((see NOTE below);			
(b) \square they raise the issue of new matter (see Note	below);				
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or s	simplifying the		
(d) they present additional claims without cancel NOTE:	ling a corresponding number of	finally rejected clair	ms.		
3. Applicant's reply has overcome the following rejection	ction(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	l be allowable if submitted in a s	separate, timely file	d amendment		
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for application in condition for allowance because: See		sidered but does NO	OT place the		
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly		
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	t(s) a) will not be entered or to would be rejected is provided bel	o) will be entered ow or appended.	and an		
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: <u>1-34</u> .					
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) app	proved or b) disapproved by	the Examiner.			
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
10. Other:					
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Continuation of 5. does NOT place the application in condition for allowance because:

In the remarks, the applicant argues in substance that A) Gleichauf does not teach identifying devices that are connected to workstation B) Gleichauf does not teach scanning the network host with the remote command process to determine if devices are connected to the host C) It is not clear to how claims 12-20 and 22-30 are being rejected

In response to A) Applicant is arguing that the reference made of record does not teach identifying devices that are connected to a host. This limitation is not found in the original claims. Consideration of the additional limitation would require further consideration by the

In response to B) Applicant admits that Gleichauf "pings devices coupled to the network backbone in order to identify the all devices that are coupled" on the first paragraph of page 11 of amendment received on Feb. 5, 2004 and where the ping function as is well known in the art is used to determine if a device is coupled to a network or a host. There is no limitation on the method that is used to scan the devices connected to the host and therefore Gleichauf meets the scope of the claimed limitation "scanning the network host with the remote command process to determine if devices are connected to the host ".

In response to C) Claims 12-20 and 22-30 have similar limitations as claims 2-10 and accordingly claims 2-4, 6-10, 12-14, 16-20, 22-24 and 26-30 are rejected under 35 U.S.C. 102(e) as being anticipated by Gleichauf. Claims 5, 15 and 25 have similar limitation and therefore are rejected under 35 U.S.C. 103(a) as being unpatentable over Gleichauf in view of Hemphill.

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